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April 9, 2004

MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

Application of Masahiro KAWAI, Fumiyoshi YONEZAWA, Akira TAKASHIMA, and

Hiroyuki URAMACHI

AIR FLOW RATE MEASURING DEVICE Assignee: MITSUBISHI DENKI K.K.

Our Ref. Q80897

Dear Sir:

Attached hereto is the application identified above comprising thirteen (13) sheets of the specification, including the claims and abstract, seven (7) sheets of drawings, a copy of the executed Assignment and PTO 1595 form, and a copy of the executed Declaration and Power of Attorney. Also enclosed is an Information Disclosure Statement and PTO/SB/08 A & B (modified).

The Government filing fee is calculated as follows:

Total claims	5 - 20	=	x	\$18.00 =	\$.00
Independent claims	1 - 3	=	X	\$86.00 =	\$.00
Base Fee					\$770.00
TOTAL FILING FEE					\$770.00
Recordation of Assignment					\$40.00
TOTAL FEE					\$810.00

Checks for the statutory filing fee of \$770.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

Country

Application No

Filing Date

Japan

2004-005913

January 13, 2004

The priority document is enclosed herewith.

Respectfully submitted, SUGHRUE MION, PLLC

Attorneys for Applicant

SUGHRUE MION, PLLC

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WASHINGTON OFFICE

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